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## UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.	00684.003316
First Na	med Inventor or Application Identifier
AKIHIKO TAKEUCHI, E	T AL
Everess Mail Label No.	

Monly for new nonprovisional applications under 37 CFR 1.53(b))	AKIHIKO TAKEUCHI, ET AL.				
agonly for new nonprovisional applications under or or K 1.55(b))	xpress Mail Label No.				
APPLICATION ELEMENTS  ON PROPERTY OF THE PROPE	Commissioner for Patents Box Patent Application Washington, DC 20231				
1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. X Specification Total Pages 72	a. Computer Readable Form (CRF)				
4. X Drawing(s) (35 USC 113) Total Sheets 14	b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or				
-5. Oath or Declaration Total Pages	ii. paper				
a. Newly executed (original or copy)	c. Statements verifying identity of above copies				
4:	ACCOMPANYING APPLICATION PARTS				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	9. Assignment Papers (cover sheet & document(s))				
DELETION OF INVENTOR(S) Signed Statement attached deleting	10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)				
inventor(s) named in the prior application, 37 CFR 1.63(d)(2) and 1.33(b).	English translation bocument (" applicable)				
Application Data Sheet. See 37 CFR 1.76	12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 Citations				
	13. Preliminary Amendment				
10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	16 Other:				
C					
17. If a CONTINUING APPLICATION, check appropriate box and sup	oply the requisite information:				
Continuation  Divisional  Continuation-in-part (CIP)  Prior application information:  Examiner  Group/Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only					
be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
18. CORRE	SPONDENCE ADDRESS				
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below					
NAME					
Address					
City State	Zip Code				
Country Telephone	. Fax				

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	16-20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	1-3 =	0	X \$ 84.00 =	\$ 0.00
	MULTIPLE DEPENDEN	T CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$ 0.00
				BASIC FEE (37 CFR 1.16(a))	\$ 740.00
			Total of	above Calculations =	\$ 740.00
	Reduction by	50% for filing by small er	ntity (Note 37 CFR 1.9,	1.27, 1.28).	
				TOTAL =	\$ 740.00

19.	Small e	ntity stat	us
	a.		A small entity statement is enclosed
	b.		A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
	C.		Is no longer claimed.
20.	X	A check	c in the amount of \$ to cover the filing fee is enclosed.
21.		A check	c in the amount of \$ to cover the recordal fee is enclosed.
22.	The Co No. 06	mmissior -1205:	ner is hereby authorized to credit overpayments or charge the following fees to Deposit Account
	a.	X	Fees required under 37 CFR 1.16.
	b.		Fees required under 37 CFR 1.17.
	C.		Fees required under 37 CFR 1.18.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
NAME	Lawrence A. Stahl - Reg. No. 30,110		
SIGNATURE	Mulat		
DATE	January 29, 2002		

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